

IN THE CLAIMS:

1. (Currently Amended) A display device comprising:
a first voltage driver; and
an array of blocks having formed thereon display drivers, each of said blocks being formed from a first substrate and deposited and recessed onto a second substrate, each of said blocks having said display drivers converting a first voltage from said first voltage driver to a second voltage.
2. (Currently Amended) The display device of claim 1, wherein a plurality of spacers are deposited onto the ~~[[first]]~~ second substrate.
3. (Currently Amended) The display device of claim 1, wherein a plurality of driver chips are deposited onto the ~~[[first]]~~ second substrate.
4. (Original) The display device of claim 1, wherein said display device conforms to a desired shape of an object which is planar when said display device is attached to said object.
5. (Original) The display device of claim 1, wherein said display device conforms to a desired shape of an object which is non-planar when said display device is attached to said object.

6. (Currently Amended) The display device of claim 1, wherein at least one of blocks with the display drivers formed from the [[the]] first substrate and deposited and recessed onto the second substrate drives a picture element.

7. (Currently Amended) The display device of claim 1, wherein the blocks with the display drivers are rods.

8. (Original) The display device of claim 1, wherein the display drivers are at least one emitter and at least one gate.

9. (Canceled)

10. (Currently Amended) The display device of claim 1, wherein a first plurality of shaped blocks having drivers and a second plurality of shaped blocks having drivers are deposited on a substrate.

11. (Original) The display device of claim 1, wherein a plurality of objects are deposited onto the first substrate, the objects are one of display drivers, spacers, emitters, and gates.

12. (Withdrawn) A method comprising:
dispensing a slurry over a first substrate, said slurry containing a plurality display drivers which are deposited onto receptor regions of said first substrate;

transferring said plurality of display drivers from the first substrate onto a second substrate;
and
transferring said plurality of display drivers from the second substrate to a third substrate.

13. (Withdrawn) The method as in claim 12, wherein said first substrate is a donor substrate.

14. (Withdrawn) The method as in claim 12, wherein said second substrate is a donor substrate.

15. (Withdrawn) The method as in claim 12, wherein said donor substrate is reusable such that it is capable of being used to transfer a further plurality of display drivers onto a third substrate.

16. (Withdrawn) The method as in claim 12, wherein said third substrate is flexible.

17. (Withdrawn) The method as in claim 12, wherein said third substrate is rigid.

18. (Withdrawn) The method as in claim 12, further comprising:
heating the second substrate before transferring the plurality of display drivers from the first substrate.

19. (Withdrawn) The method as in claim 12, further comprising:
heating said second substrate while transferring said plurality of display drivers.

20. (Withdrawn) The method as in claim 12, further comprising:
heating the third substrate before transferring the plurality of display drivers from the second substrate.
21. (Withdrawn) The method as in claim 12, wherein said transferring comprises pressing said first substrate onto said second substrate.
22. (Withdrawn) The method as in claim 12, wherein said pressing comprises rolling said first substrate and said second substrate together through a roller.
23. (Withdrawn) The method as in claim 12, wherein the plurality of display drivers is one of emitters and gates, and rods.
24. (Withdrawn) A method comprising:
dispensing a slurry over a first substrate, said slurry containing a plurality of display drivers which are deposited onto receptor regions of said first substrate;
said first substrate coupled to a display medium and serving as an active matrix display backplane.
25. (New) A display device comprising:
a first voltage driver;
a plurality of first blocks having formed thereon display drivers, each of the first

blocks converting a first voltage from the first voltage driver to a second voltage; and a substrate with a plurality of recessed regions shaped to receive the plurality of first blocks,
wherein the plurality of first blocks are deposited in the plurality of recessed regions.

26. (New) The display device of claim 25 further comprising a plurality of second blocks having formed thereon spacers, the plurality of second blocks being deposited in a plurality of recessed regions in the substrate shaped to receive the plurality of second blocks.

27. (New) The display device of claim 25 further comprising a plurality of third blocks with driver chips, the plurality of third blocks being deposited in a plurality of recessed regions in the substrate shaped to received the plurality of third blocks.

28. (New) The display device of claim 25 wherein the display drivers comprises at least one emitter and at least one gate.

29. (New) The display device of claim 25 wherein the substrate is flexible.

30. (New) The display device of claim 25 wherein the substrate is rigid.